

# Work Order ID 80769

\*80769\*

Page 1

February-28-12 1:21:38 PM

Item ID: K642-512

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: saddle kit 642-512

Stop \*NS2\*

Start Date: 28/02/2012 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 13/03/2012 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/02/28* Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

IIN-D206-642

0

100

\*100\*

DC

Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Create White labels per PPP K642-512 CHG004

*8 12/03/12*

*MLJ 12-3-5*  
*(2)*

110

\*110\*

Packaging

Packaging

Pick Kit

0.00

Memo

0.00

*12/3/2* *5/2*

120

\*120\*

QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00

*8 12/03/12*

*(2)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 80769

**\*80769\***

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February-28-12 1:21:38 PM

Item ID: K642-512

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: saddle kit 642-512

Start Date: 28/02/2012 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 13/03/2012 Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPP K642-512 Location:

PK

REVA

6/3/12 SP 2

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

12/3/12

1/203-12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

\*80769\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 05.06.07 new issue EC  
IPP Rev.B 05.02.08, Per ECN1080P

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN5C34A		Purchased	No			110	Each	63.0000	2	4			
---------	--	-----------	----	--	--	-----	------	---------	---	---	--	--	--

\*AN5C34A\*

Location	Loc Qty	Loc Code
----------	---------	----------

FG	2	
----	---	--

18918	2	
-------	---	--

ST339	61	
-------	----	--

118985	11	
--------	----	--

119083	20	
--------	----	--

119530	30	
--------	----	--

D206-648-013		Manufactured	No			110	Each	3.0000	1				
--------------	--	--------------	----	--	--	-----	------	--------	---	--	--	--	--

\*D206-648-013\*

GHW Modification

Location	Loc Qty	Loc Code
----------	---------	----------

FG125	3	
-------	---	--

75825	3	
-------	---	--

D2932-2		Manufactured	No			110	Each	15.0000	1	2			
---------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

\*D2932-2\*

Saddle RH Out, 206

Location	Loc Qty	Loc Code
----------	---------	----------

ST421	6	
-------	---	--

79224	6	
-------	---	--

ST428	9	
-------	---	--

74602	5	
-------	---	--

75100	4	
-------	---	--

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

\*80769\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

D2933-2

Manufactured No

110

Each

12.0000

1

2

\*\*

\*D2933-2\*

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST421

6

79227

6

ST428

6

75101

6

D2938-2

Manufactured No

110

Each

15.0000

1

2

\*\*

\*D2938-2\*

Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST421

6

79229

6

ST428A

9

74606

3

75102

6

D2939-2

Manufactured No

110

Each

11.0000

1

\*\*

\*D2939-2\*

Saddle RH In, 206

Location

Loc Qty

Loc Code

ST421

6

79231

6

ST428A

5

75103

5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN3C41A

Purchased

No

110

Each

182.0000

8

16

\*\*

\*AN3C41A\*

BOLT

Location

Loc Qty

Loc Code

FG

4

103324

4

ST354

178

119324

38

119530

60

119673

50

120753

30

D2652

Manufactured

No

110

Each

1,303.000

16

32

\*\*

\*D2652\*

Bushing

Location

Loc Qty

Loc Code

FG

44

31985

44

ST013

1259

73834

15

73836

36

76134

1

76135

371

76136

436

77136

400

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

MS21043-3

Purchased

No

110

Each

1,237.000

20

40

\*MS21043-3\*

\*\*

Nut

## Location

## Loc Qty

## Loc Code

FG

72

103691

72

GA

396

120693

396

ST300

276

119901

276

ST301

493

118077

2

118614

441

118686

30

119758

20

D3672-7

Manufactured

No

110

Each

932.0000

24

48

\*D3672-7\*

\*\*

Phenolic Washer

## Location

## Loc Qty

## Loc Code

ST060

932

73488

16

76279

916

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

\*80769\*

\*K642-512\*

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN5C11A

Purchased

No

110

Each

180.0000

8

16

\*\*

\*AN5C11A\*

Bolt

Location

Loc Qty

Loc Code

FG

4

103715

4

ST337

176

118983

26

119127

50

119328

50

120423

50

AN5C12A

Purchased

No

110

Each

116.0000

4

8

\*\*

\*AN5C12A\*

BOLT

Location

Loc Qty

Loc Code

FG

2

18918

2

ST338

114

118983

20

119328

44

120518

50

AN5C13A

Purchased

No

110

Each

267.0000

4

8

\*\*

\*AN5C13A\*

BOLT

Location

Loc Qty

Loc Code

ST338

267

118983

67

119537

100

120562

100

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

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Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN960C516L NAS1149C0532 Purchased No

110 Each 0.0000 8 16

SZ \*AN960C516I \*  
WASHER

\*\*

M118384P M

AN4C6A Purchased No

110 Each 502.0000 12 24

SZ \*AN4C6A\*  
Bolt

\*\*

5P M

## Location

## Loc Qty

## Loc Code

FG

4

103344

4

ST356

498

116704

7

119749

191

120423

200

120521

100

24

D3672-3 Manufactured No

110 Each 994.0000 24 48

SZ \*D3672-3\*  
Phenolic Washer

\*\*

D M

## Location

## Loc Qty

## Loc Code

ST060

994

64176

180

76278

314

80370

500

28

AN960C416L Purchased No

110 Each 0.0000 24 48

SZ \*AN960C416I \*  
WASHER

\*\*

M11729, 12/3/25020 M

NAS1149C0432R

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

\*80769\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

MS21043-4

Purchased

No

110

Each

1,569.000

13

26

\*MS21043-4\*

Nut

\*\*

Location

Loc Qty

Loc Code

FG

40

104603

40

ST300

42

118686

42

ST301

1487

117793

43

119309

5

119546

439

120308

1000

D3407-043

Manufactured

No

110

Each

32.0000

1

2

\*D3407-043\*

Fow Ring

\*\*

Location

Loc Qty

Loc Code

ST420

16

79232

16

ST463

15

68339

2

74519

13

ST464

1

68339

0

71040

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 80769

\*80769\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

D3456-1

Manufactured No

110

Each

101.0000

1

2

\*\*

\*D3456-1\*

Washer

Location

Loc Qty

Loc Code

FG

7

25701

7

ST034

22

77486

22

ST044

72

66848

3

71165

2

73493

17

80252

50

D3457-1

Manufactured No

110

Each

67.0000

2

4

\*\*

\*D3457-1\*

Washer

Location

Loc Qty

Loc Code

FG

10

32409

10

ST044

57

67779

1

76231

15

78801

41

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

D2712

Manufactured No

110

Each

1,312.000

10

\*\*

\*D2712\*

Set Screw

Location

Loc Qty

Loc Code

FG

50

29962

50

ST017

500

79585

500

ST021

762

76065

762

D2934

Manufactured No

110

Each

96.0000

2

\*\*

\*D2934\*

Saddle Spacer

Location

Loc Qty

Loc Code

FG

6

31929

6

ST021

90

74501

1

74883

35

78802

54

D2935

Manufactured No

110

Each

122.0000

2

\*\*

\*D2935\*

Saddle Spacer

Location

Loc Qty

Loc Code

FG

6

31793

6

ST021

116

74503

2

74882

30

78807

84

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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\*80769\*

\*K642-512\*

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN3C36A

Purchased

No

110

Each

161.0000

9

18

*Sz* \*AN3C36A\*  
BOLT

\*\*

*Sz*

*WJ*

Location

Loc Qty

Loc Code

FG

4

101261

4

ST353

157

116590

0

119083

2

119324

92

119530

1

120446

22

120641

40

*19*  
*4*

AN3C35A

Purchased

No

110

Each

96.0000

3

6

*Sz* \*AN3C35A\*  
BOLT

\*\*

*Sz*

*WJ*

Location

Loc Qty

Loc Code

FG

4

18914

4

ST353

92

119125

42

119449

50

*4*

AN960C10L

NAS1149C0332  
R

Purchased

No

110

Each

0.0000

24

48

*Sz* \*AN960C10I\*  
washer

\*\*

*12/2/2*

*Sz*

*WJ*

*1120648*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

D3672-1

Manufactured No

110

Each

1,390.000

24

48

\*D3672-1\*

Phenolic Washer

\*\*

Location

Loc Qty

Loc Code

FP001

254

66821

254

ST060

1136

72229

136

76277

500

80369

500

D3396-3

Manufactured No

110

Each

59.0000

2

4

\*D3396-3\*

Spacer

\*\*

Location

Loc Qty

Loc Code

FG

10

26772

10

ST041

49

73349

49

AN5C35A

Purchased No

110

Each

63.0000

1

2

\*AN5C35A\*

Bolt

\*\*

Location

Loc Qty

Loc Code

ST340

63

108407

13

118451

25

119749

25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 80769

\*80769\*

Parent Item: K642-512

\*K642-512\*

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN5C15A

Purchased

No

110

Each

80.0000

1

2

\*\*

\*AN5C15A\*

Bolt

Location

Loc Qty

Loc Code

ST338

80

118191

3

119749

22

120422

30

120833

25

AN5C32A

Purchased

No

110

Each

143.0000

2

\*\*

\*AN5C32A\*

Location

Loc Qty

Loc Code

FG

4

18918

4

ST339

139

117407

25

117969

14

119035

50

120578

50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

February-28-12 1:21:42 PM

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Work Order ID: 80769

**\*80769\***

Parent Item: K642-512

**\*K642-512\***

Parent Item Name: saddle kit 642-512

Start Date: 28/02/2012

Required Date: 13/03/2012

Start Qty: 2.00

Required Qty: 2.00

MS21043-5

Purchased

No

110

Each

523.0000

4

8

\*\*

12/3/12 sl

20 sl

**\*MS21043-5\***

Nut

Location

Loc Qty

Loc Code

FG

20

101418

20

ST300

78

112314

78

ST301

425

116548

100

118159

100

119307

25

119537

200

8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## 4.7 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES (TRI-BAG COMPATIBLE)

ITEM	QTY -511	QTY -512	QTY -515	QTY -516	QTY -541	QTY -547	QTY -549	QTY -551	QTY -013	PART NUMBER	DESCRIPTION
	X									D206-642-511	SKIDTUBE INSTALLATION, LH
		X								D206-642-512	SKIDTUBE INSTALLATION, RH
			X							D206-642-515	SKIDTUBE INSTALLATION, LH
				X						D206-642-516	SKIDTUBE INSTALLATION, RH
1	1	1			X					D206-642-541	SKIDTUBE
						X				D206-642-547	WEARSHOE KIT (REPLACES -543 KIT)
							X			D206-642-549	RUN-ON LANDING WEARPLATE KIT
			1	1				X		D206-642-551	SKIDTUBE
1	1	1	1	1					X	D206-648-013	GROUND HANDLING KIT
1					1					D3274-041	SKIDTUBE ASSEMBLY
1								1		D4362-041	SKIDTUBE ASSEMBLY
3					1			1		D2646	* AFT CAP <sup>(1)</sup>
4					2			2		AN3C4A	* BOLT <sup>(1)</sup>
5A					2			2		NAS1149C0332R	* WASHER <sup>(1)</sup> (OR AN960C10L)
5B					2			2		D3672-1	* WASHER (REPLACES NAS1515H3L) <sup>(1)</sup>
6	1		1							D2932-1	SADDLE, FWD OUT, LH
6		1		1						D2932-2	SADDLE, FWD OUT, RH
7	1		1							D2933-1	SADDLE, FWD IN, LH
7		1		1						D2933-2	SADDLE, FWD IN, RH
8	1		1							D2938-1	SADDLE, AFT OUT, LH
8		1		1						D2938-2	SADDLE, AFT OUT, RH
9	1		1							D2939-1	SADDLE, AFT IN, LH
9		1		1						D2939-2	SADDLE, AFT IN, RH
10	8	8	8	8						AN3C41A	BOLT
11	16	16	16	16						D2652	BUSHING
12A	8	8	8	8						MS21043-3	NUT
12B	16	16	16	16						D3672-7	WASHER (REPLACES NAS1515H5)
13	4	4	4	4						AN5C11A (or AN5C12A)	* BOLT <sup>(2)</sup>
14	4	4	4	4						AN5C11A (or AN5C13A)	* BOLT <sup>(2)</sup>
15A	8	8	8	8						NAS1149C0532R	WASHER (OR AN960C516L)
15B	8	8	8	8						D3672-7	WASHER (REPLACES NAS1515H5L)
16	12	12	12	12						AN4C6A	BOLT
17A	24	24	24	24						D3672-3	WASHER (REPLACES NAS1515H4L)
17B	24	24	24	24						NAS1149C0432R	WASHER (OR AN960C416L)
18	12	12	12	12						MS21043-4	NUT
20A					9	9				D3537-1	* WEARPAD <sup>(1)</sup> (REPLACES D2648-3)
21A					1	1				D3537-3	* WEARPAD <sup>(1)</sup> (REPLACES D3429-1)
22A					1	1				D3535-15	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-15)
22B					1	1				D3536-15	* GASKET <sup>(1)</sup>
23A					1	1				D3535-23	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-23)
23B					1	1				D3536-23	* GASKET <sup>(1)</sup>
24A					1	1				D3535-39	* WEARSHOE <sup>(1)</sup> (REPLACES D3287-1)
24B					1	1				D3536-39	* GASKET <sup>(1)</sup>
25A					1	1				D3535-35	* WEARSHOE <sup>(1)</sup> (REPLACES D2656-35)
25B					1	1				D3536-35	* GASKET <sup>(1)</sup>
26A			8	8	78	78	8			AN3C4A	* BOLT <sup>(1)</sup>
26B			8	8	78	78	8			NAS1149C0332R	* WASHER <sup>(1)</sup> (OR AN960C10L)
26C			8	8	78		8			ALS7-1032-130	* INSERT <sup>(1)</sup> (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1	1	1						D3407-043	TOW RING
32A	1	1	1	1						D3456-1	WASHER
32B	2	2	2	2						D3457-1	WASHER
33	1	1	1	1						MS21043-4	NUT
34			1	1	1					AN4C5A	BOLT
35			1	1	1					NAS1149C0463R	WASHER (OR AN960C416)
36			1	1	1					D3413-1	RING
37	10	10	10	10						D2712	SET SCREW
38	2	2	2	2						D2934	SADDLE SPACER
39	2	2	2	2						D2935	SADDLE SPACER

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Date: 11.06.15

# REFERENCE ONLY

DART AEROSPACE USA, INC.

IIN-D206-642

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ITEM	QTY -511	QTY -512	QTY -515	QTY -516	QTY -541	QTY -547	QTY -549	QTY -551	QTY -013	PART NUMBER	DESCRIPTION
40									2	D3414-041	LUG ASSEMBLY (GHW)
41									4	AN3C37A	BOLT
42									8	D2652	BUSHING
43									4	MS21043-3	NUT
44									4	NAS1149C0363R	WASHER (OR AN960C10)
50	9	9	3	3						AN3C36A	BOLT
51	3	3	3	3						AN3C35A	BOLT
52	24	24	12	12						NAS1149C0332R	WASHER (OR AN960C10L)
53	24	24	12	12						D3672-1	WASHER (REPLACES NAS1515H3L)
54	12	12	6	6						MS21043-3	NUT
55	2	2	2	2						D3396-3	SPACER
56A	1	1	1	1						AN5C35A	BOLT
56B	1	1	1	1						AN5C15A	BOLT
60	2	2	2	2						AN5C32A	BOLT
61	2	2	2	2						AN5C34A	BOLT
62	4	4	4	4						MS21043-5	NUT
80							1	1		D4368-041	FWD WEARPLATE ASSY
81							1	1		D4368-043	AFT WEARPLATE ASSY
82A							1	1		D4383-1	WEARPAD
82B							1	1		D4383-3	WEARPAD
83							20	20		D3873-3	BUSHING
84								24		D3411-3	WASHER
85							2			D3275-1	SPACER
86A							6	6		AN3C40A	BOLT
86B							2	2		AN3C37A	BOLT
86C							2	2		AN3C36A	BOLT
87							10	10		MS21043-3	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3274-041 OR D4362-041 ASSEMBLY ABOVE  
(2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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